



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Andrew W. McClaine et al. Art Unit : 1725
Serial No. : 10/044,813 Examiner : Samuel M. Heinrich
Filed : January 11, 2002
Title : STORAGE, GENERATION, AND USE OF HYDROGEN

MAIL STOP AMENDMENT

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INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: SEPTEMBER 15, 2004

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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 13806-002001 | Application No. 10/044,813 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Andrew W. McClaine et al. | |
| | | Filing Date January 11, 2002 | Group Art Unit 1725 |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|-----------------|------------------|-------------------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | 4,950,460 | 8/1990 | Goodwin et al. | | | |
| | AB | 4,769,225 | 9/1988 | Reilly et al. | | | |
| | AC | 4,643,166 | 2/1987 | Hubele et al. | | | |
| | AD | 3,787,186 | 1/1974 | Geres, Robert J. | | | |
| | AE | 3,456,847 | 7/1969 | Scott, Eugene W. | | | |
| | AF | 3,174,833 | 3/1965 | Blackmer, Richard | | | |
| | AG | 2,626,204 | 1/1953 | Kassel, Louis S. | | | |

| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
| | | | | | | | Yes | No |
| | AH | 1 425 590 | 2/18/1976 | GB | | | | |
| | AI | WO 01/51410 | 7/19/2001 | PCT | | | | |
| | AJ | JP 56104701 | 8/1981 | Japan | | | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | |
|---|-----------|---|
| Examiner Initial | Desig. ID | Document |
| | AK | Ronald W. Breault and Jon Rolfe, "Advanced Chemical Hydride-Based Hydrogen Generation/Storage System for Fuel Cell Vehicles," Thermo Power Corporation, Waltham, MA. |
| | AL | Ronald W. Breault et al., "Hydrogen Transmission/Storage With a Metal Hydride/Organic Slurry," Proceedings of the 1998 U.S. DOE Hydrogen Program Review, April 28-30, 1998. |
| | AM | Ronald W. Breault et al., "Hydrogen for a PEM Fuel Cell Vehicle Using a Chemical-Hydride Slurry," 10 th National Hydrogen Association Conference, Tysons Corner, VA, 7-9 April 1999. |
| | AN | Thermo Power Corporation, "Advanced Chemical Hydride-Based Hydrogen Generation/Storage System for PEM Fuel Cell Vehicles - Final Report," March 2001. |
| | AO | Thermo Power Corporation, "Hydrogen Transmission/Storage With a Chemical Hydride/Organic Slurry - Final Report," March 2001. |
| | AP | Thermo Power Corporation, "Generating Pure Hydrogen Fuel Onboard Vehicles Using a Chemical Hydride Slurry System - Phase 2 Final Report Appendices A & B," 28 September 2000. |

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| Examiner Signature | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |